ANURAG KUMAR SINGH

📞 +91 7007095214 ✉ anuragsingh79066@gmail.com 🔗 ANURAG SINGH ⬡ Github 🌐 Portfolio

Education

Institute of Technology and Management   Nov 2022 -Present
B.Tech in Computer Science & Engineering   *Gorakhpur, Uttar Pradesh*

Intermediate (CBSE), Science   2021-2022
J.P. EDUCATION ACADEMY   *Gorakhpur, Uttar Pradesh*

High School (CBSE)   2019-2020
J.P. EDUCATION ACADEMY   *Gorakhpur, Uttar Pradesh*

Experience

Cybersecurity Intern – IAM Implementation   Jan 2025 – April 2025
Tata Consultancy Services (TCS) — Cybersecurity Consulting Team   *Remote*

- Worked as part of the cybersecurity consulting team to implement **Identity and Access Management (IAM)** controls for internal systems.
- Applied industry best practices to strengthen **access security**, reduce **risk exposure**, and ensure **policy compliance**
- Contributed to improving system security posture in alignment with TCS's cybersecurity framework

Internship – Cyber Techno Attorneys   May 2025 – June 2025
                                                                                              Remote

* Participated in a cybersecurity-focused internship and competition on "Analyzing the Role of AI in Detecting and Preventing Cyber Threats"
* Explored real-world AI applications in threat detection, prevention systems, and cyber incident response
* Demonstrated research, analytical, and cybersecurity awareness skills during a competitive learning environment

Projects

IAM Implementation at TCS — Cybersecurity Consulting Team

· Worked as part of a cybersecurity consulting team during internship at TCS
· Implemented Identity and Access Management (IAM) controls for internal systems using best security practices.
· Outcome: Strengthened internal access security, reduced risk exposure, and ensured compliance with TCS security policy.

Travel Agency Web Page
Technologies: HTML, CSS, Java

· Designed and developed a **responsive travel agency website** showcasing tour packages, destinations, and booking features
· Utilized **HTML** and **CSS** for front-end structure and styling; integrated **Java** for backend logic and dynamic content
· Focused on **user-friendly navigation**, aesthetic UI, and basic form handling for trip inquiries

Skills

Technical: HTML, CSS, JavaScript, MySql, MongoDB, Python, C++
Developer Tools: VS Code, Arduino IDE
Technologies: Git, GitHub
Other Skills: Video Editing

Certifications

· **Cyber Security Certificate of Achievement**
· **TCS Forage – IAM Virtual Internship Certificate**
· **Deloitte Cyber Simulation Participant – Deloitte University Program**